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[Rafat Dawod Abu Rob / Ward T. Jewell](#)
[January 1994 Computer based short circuit harmonic simulation](#)
**Publisher:** [Wichita State University](#)
**Additional Information:** [full citation](#)
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#### 2 [Computer Networks and Their Protocols](#)

[Donald Watts Davies, W. L. Price, D. L. Barber, C. M. Solomonides](#)
[September 1979 Computer Networks and Their Protocols](#)
**Publisher:** [John Wiley & Sons, Inc.](#)
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#### 3 [Approximation Schemes for Minimum Latency Problems](#)

[Sanjeev Arora, George Karakostas](#)
[May 2003 SIAM Journal on Computing](#), Volume 32 Issue 5

**Publisher:** [Society for Industrial and Applied Mathematics](#)
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The *minimum latency problem*, also known as the traveling repairman problem, is a variant of the traveling salesman problem in which the starting node of and the goal is to minimize the sum of the *arrival times* at the other ...

**Keywords:** approximation algorithms, minimum latency tour, quasi-po approximation schemes, randomized search ratio, search ratio, traveling vehicle routing

#### 4 [Object-centered concurrency control for object-oriented databases](#)

[Hossein Hakimzadeh](#)
[January 1993 Object-centered concurrency control for object-oriented data](#)

**Publisher:** North Dakota State University of Agriculture and Applied Science

**Additional Information:** [full citation](#), [index terms](#)

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5 [Hybrid Intelligent Systems: Selecting Attributes for Soft-Computing A](#)

Puntip Pattaraintakorn, Nick Cercone, Kanlaya Naruedomkul

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Software and Applications Conference - Volume 01**, Volume

**Publisher:** IEEE Computer Society

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It is difficult to provide significant insight into any hybrid intelligent system offer an informative account of the basic ideas underlying hybrid intelligent systems. We propose a balanced approach to constructing a hybrid intelligent system.

**Keywords:** hybrid intelligent systems, rough sets

Also published in:

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Software and Applications Conference - Volume 01**

6 [Knowledge, economy, technology and society: the politics of discourse](#)

David Rooney

November 2005 **Telematics and Informatics**, Volume 22 Issue 4

**Publisher:** Pergamon Press, Inc.

**Additional Information:** [full citation](#), [abstract](#), [references](#), [index terms](#)

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The WSIS is centrally interested in knowledge and has defined for itself broadly humanitarian. Its development 'talk' is rightly, replete with notions preserving culture, justice, human rights and and so on. In incorporating

**Keywords:** culture, information, knowledge economy, knowledge society, economy, technocratic discourse

7 [Proceedings of the 2008 International Conference on Embedded Software Systems Symposia - Volume 00](#)

July 2008 **ICCESSYMP08: Proceedings of the 2008 International Conference on Embedded Software and Systems Symposia - Volume 00**

**Publisher:** IEEE Computer Society

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8 [A Whole-Link Travel-Time Model with Desirable Properties](#)

Malachy Carey, Y. E. Ge, Mark McCartney

February 2003 **Transportation Science**, Volume 37 Issue 1

**Publisher:** INFORMS

Full text available: [Full Text](#) **Additional Information:** [full citation](#), [abstract](#), [index terms](#)



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In network models for dynamic traffic assignment the link travel times are described by "whole-link" models. In particular, they have been expressed in terms of the number of vehicles currently on the link. Such whole-link models

9 [A model for the transient behaviour of long-channel MOSFETs](#)

Christian Schmeiser

February 1994 **SIAM Journal on Applied Mathematics**, Volume 54 Issue 1

**Publisher:** Society for Industrial and Applied Mathematics

**Additional Information:** [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

**Keywords:** drift-diffusion model, field effect transistors, semiconductor

10 [Selectivity estimation for fuzzy string predicates in large data sets](#)

Liang Jin, Chen Li

August 2005 **VLDB '05: Proceedings of the 31st international conference on very large databases**

**Publisher:** VLDB Endowment

Full text available: [Pdf](#) (380.39 KB) **Additional Information:** [full citation](#), [abstract](#), [reference terms](#)

**Bibliometrics:** Downloads (6 Weeks): 438, Downloads (12 Months): 1470, Citation

Many database applications have the emerging need to support fuzzy queries for strings that are similar to a given string, such as "name similar to string" or "telephone number similar to 412-0964." Query optimization needs the

11 [Fresh Ideas in PhotoShop: Includes Techniques and Concept Inform](#)  
[100 Pieces, 1st edition](#)

Poppy Evans

January 1998 **Fresh Ideas in PhotoShop: Includes Techniques and Concept Inform over 100 Pieces, 1st edition**

**Publisher:** F & W Publications, Incorporated

**Additional Information:** [full citation](#), [abstract](#)

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From the Publisher:The introduction of Adobe Photoshop shattered boundaries, challenging users to venture into unexplored territories of photography, design and illustration. See the results in Fresh Ideas in Photoshop, a ..

12 [Whelan Associates, Inc. v. Jaslow Dental Laboratories, Inc.: Toward a new understanding of copyrightable expression](#)

Michael A Bailey, Henry W Jones, III

July 1986 **Software Protection**, Volume 5 Issue 2

**Publisher:** Law and Technology Press

**Additional Information:** [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Linux for suits: bridging the gap

Doc Searls

October 2004 **Linux Journal** , Volume 2004 Issue 126**Publisher:** Specialized Systems Consultants, Inc.Full text available:  [HTML](#) (15.88 KB) [Additional Information: full citation](#)**Bibliometrics:** Downloads (6 Weeks): 230, Downloads (12 Months): 663, Citations**14** Everyday sensor system for music instruments: possibilities and use of musical instrument playing, exercising and teaching

Tobias Großhauser, Ralph Trautner

December 2007 **ELECTROSCIEN'07: Proceedings of the 5th conference on electromagnetics, wireless and optical communications****Publisher:** World Scientific and Engineering Academy and Society (WSEAS)[Additional Information: full citation, abstract, references, index terms](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citations

Methods, techniques and expression in playing and teaching musical instruments. A lot of analysing of gesture, posture, pressure and movement of several human body. For many of these parameters, the everyday use of sensor systems provides ...

**Keywords:** data alignment, data recording, musical instruments, performance measurement, sensor array, standalone hardware, teaching, technology pedagogy

**15** An Ore-type analogue of the Sauer-Spencer Theorem

Alexandr Kostochka, Gexin Yu

August 2007 **Graphs and Combinatorics** , Volume 23 Issue 4**Publisher:** Springer-Verlag[Additional Information: full citation, abstract, index terms](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citations

Two graphs  $G_1$  and  $G_2$  of order  $n$  pack if there exist injective mappings from the edge sets into  $[n]$ , such that the images of the edge sets do not intersect. Sapozhenko proved that if  $\Delta \dots$

**Keywords:** Graph packing, Ore-type conditions

**16** Shape calculus and finite element method in smooth domains

T. Tiihonen

January 2001 **Mathematics of Computation** , Volume 70 Issue 233**Publisher:** American Mathematical Society[Additional Information: full citation, index terms](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citations**17** Children and computers

John M. Morris

January 1982 **ACM 82: Proceedings of the ACM '82 conference****Publisher:** ACM

Full text available:  Pdf (102.08 KB) Additional Information: [full citation](#), [abstract](#), [index b](#)

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In this panel presentation, we explore three related issues: the compet children bring to computer learning, the effects of computer learning, an general effects of growing up in a computer-rich environment. The pres sponsored ...

# 18 [CSCW as a basis for interactive design semantics](#)



Igor T. Hawryszkiewicz

June 1994 **AVI '94: Proceedings of the workshop on Advanced visual interf**  
**Publisher:** ACM

Full text available:  Pdf (273.82 KB) Additional Information: [full citation](#), [abstract](#), [referen](#)

**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 13, Citation (

The paper describes a method for visual systems synthesis. It stresses of meaningful objects at the interface and suggests that semantics be u such meaningful objects. The paper makes a distinction between the se

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Michael Unger

October 1991 **Informatik und Schule 1991, Informatik: Wege zur Vielfalt be Lernen**

**Publisher:** Springer-Verlag

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citatio

# 20 [Realtime audiovisual rendering and contemporary audiovisual art](#)

Tapio Lokki, Jarmo Hilpakka, Rami Hänninen, Tommi Ilmonen, Lauri Savioj  
December 1998 **Organised Sound**, Volume 3 Issue 3

**Publisher:** Cambridge University Press





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Visual rendering is the process of creating synthetic images of digital m modelling of sound synthesis and propagation in a virtual space is calle rendering. In this article we review different audiovisual rendering techn

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